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FORM PTO-1390 US DEPARAMENT OF COMMUNIC PATENT AND TRADEMARK OFFICE (REV 5-93)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

c. First Page of Published International Application (No. WO 01/81967 A1)

ATTORNEY'S DOCKET NUMBER 2101/50768

US APPLICATION NO (if known, s 08989

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

27 April 2000 (27.04.2000)

PCT/GB01/01797

20 April 2001 (20.04.2001)

TITLE OF INVENTION: SURFACE-MOUNTABLE INTERFACE MODULE FOR INTERROGATION OF EMBEDDED

OPTICAL SENSORS APPLICANT(S) FOR DO/EO/US: Geoffrey Martland PROUDLEY et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. $\overline{\mathbf{X}}$ 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay 3. Examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau is not required, as the application was filed in the United States Receiving Office (RO/US) c. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 9 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Item 11. to 16. below concern other document(s) or information included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 13. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification and marked-up copy thereof. A change of power of attorney and/or address letter. 15. X Other items or information: a. Application Data Sheet b. One (1) Sheet of formal drawings showing Figures 1-3

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U.S. APPLICATION NO (if known,		INTERNATIONAL APPLICATION	ON NO	ATTORNEY'S DOCKET NUM	MBER
10/	089890	PCT/GB01/01797		2101/50768	
17. [X] The following	fees are submitted:			CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)):				\$ 890.00	PTO OSE ONL1
Search Report has been prepared by the EPO or JPO \$890.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 690.00					*******
No international preliminary examination fee paid to USPTO (37 CFR 1.482)					
but international search fe	ee paid to USPTO (37 Cl	FR 1.445(a)(2)	\$ 740.00		
Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2) paid to USPTO \$1000.00					
International search fee (37CFR 1.445(a)(2) paid to USPTO \$1000.00 International preliminary examination fee paid to USPTO (37 CFR 1.482)					
and all claims satisfied pr	ovisions of PCT Article	33(2)-(4)	\$ 100.00		
and an ciamis satisfied pr	OVISIONS OF CATALOGUE	33(-)(-)			
	ENTER AP	PROPRIATE BASIC	FEE AMOUNT =	\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30					
months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	12- 20 =	0	X \$18.00		
				\$	
Independent Claims	2 - 3 =	0	X \$84.00		
•				\$	
Multiple dependent claims(s) (if applicable) + \$280.00					
				\$	
		OTAL OF ABOVE CA		\$130.00	
Applicant claims Small Entity Status (See 37 CFR §1.27) [] yes [] no.					
Reduction by 1/2 for filtr	ng by small entity, if app	licable.		\$	
SUBTOTAL =				\$1,020.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
months from the earliest	claimed priority date (37	/ CFR 1.492(t)).		\$	
TOTAL NATIONAL FEE =				\$1,020.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28,3.31). \$40.00 per property +					
accompanied by an appro	opriate cover sneet (37 C	rk 3.26,3.31). \$40.00 p	er property :	\$	
				01.020.00	
TOTAL FEE ENCLOSED =				\$1,020.00 Amount to be:	-
				refunded	
				. Cranaca	\$
				Charged	
a. [X] A check in the amount of \$1,020.00 for the filing fee is enclosed					Ι Ψ
a. [X] A check in the	amount of \$_1,020.00	tor the ming fee is enci	oscu		
, 1. [] [] [] .1.	ge my Deposit Acco	unt No. 05-1222 in	the amount of	to cover the abo	ove
b. [] Please charg	ge my Deposit Acco	unt 140. <u>05*1525</u> III reet is enclosed	the amount of	_ 10 00 . 01 1110 400	· • •
	oner is hereby authorized	d to charge any addition	al fees, which may	he required, or credit a	any over-
nayment to De	eposit Account No. 05-1	323 (Attorney Dkt No	. 2101/50768.) A d	uplicate copy of this sl	heet is enclosed.
NOTE: Where an approp	priate time limit under 37	7 CFR 1.494 or 1.495 ha	s not been met, a p	etition to revive (37 Cl	FR 1.137(a) or (b)
must be filed and grante	d to restore the application	on to pending status.		-M. 1091	1911
SEND ALL CORRESPO				SIGNACIEE	
Crowell & Moring, LLP				SIGNATURE	
Intellectual Property Group				Gary R. Edwards NAME	
P.O. Box 14300				31,824	
Washington, D.C. 20044-4300				REGISTRATION NUMBER	
Tel. No. (202) 624-2500 Fax No. (202) 628-8844				5 APRIL 2002	
				DATE	
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